

Amendments to the Drawings:

The attached drawing sheets, sheets 1 through 22, including Figs. 1 through 25, replace the original drawing sheets, sheets 1 through 21, Figs. 1 through 25.

Attachment: Replacement Sheet

FIG. 1

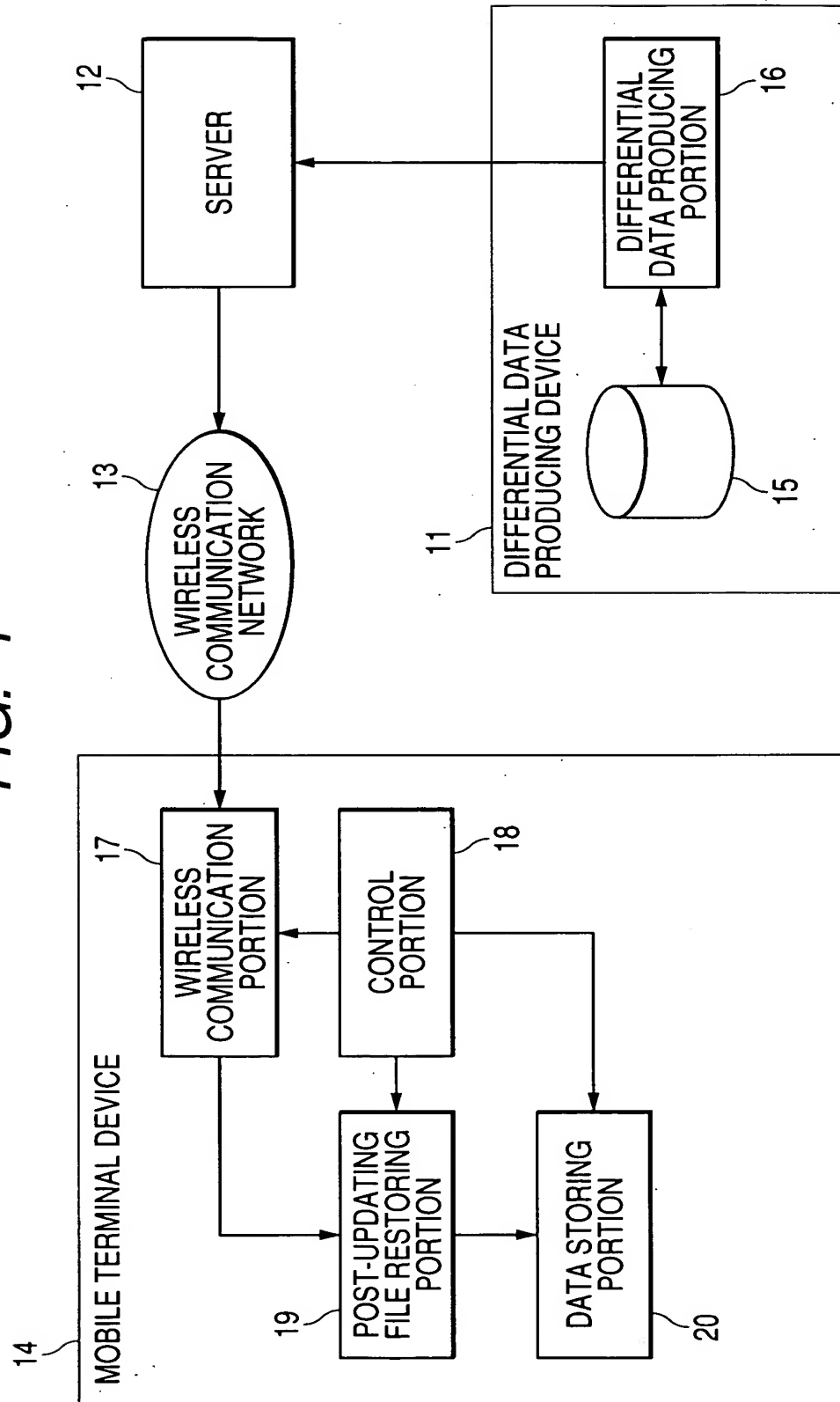


FIG. 2(C)

MOVE: 4 BYTES COPIED FROM q3 TO p1	
ADD: WRITE NEXT DATA	
e	
f	
g	
h	
MOVE: 3 BYTES COPIED FROM q2 TO p2	
ADD: WRITE NEXT DATA	
i	
j	
k	
l	
m	
DIFFERENTIAL DATA	

FIG. 2(B)

a	p1
b	
c	
d	
e	
f	
g	
h	
x	p2
y	
z	
i	
j	
k	
l	
m	
POST-UPDATING FILE	

FIG. 2(A)

i	
f	
a	
b	
q	q1
x	
y	
z	
h	
i	
k	
a	q3
b	
c	
d	
l	
PRE-UPDATING FILE	

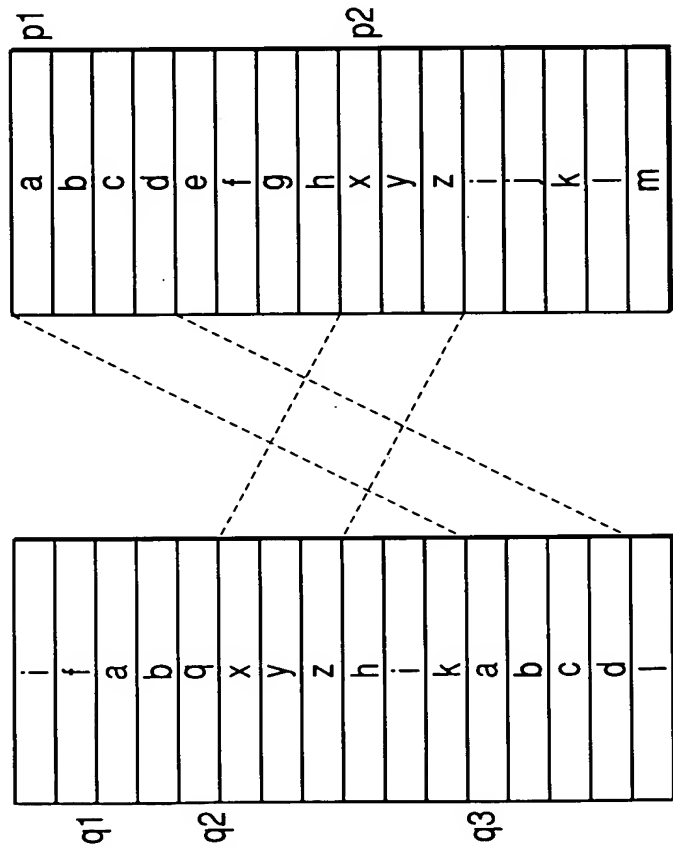


FIG. 3(A)

① MOVE: 4 BYTES COPIED FROM q3 TO p1
② ADD: WRITE NEXT DATA
e
f
g
h
③ MOVE: 3 BYTES COPIED FROM q2 TO p2
④ ADD: WRITE NEXT DATA
i
j
k
l
m

DIFFERENTIAL DATA

FIG. 3(B)

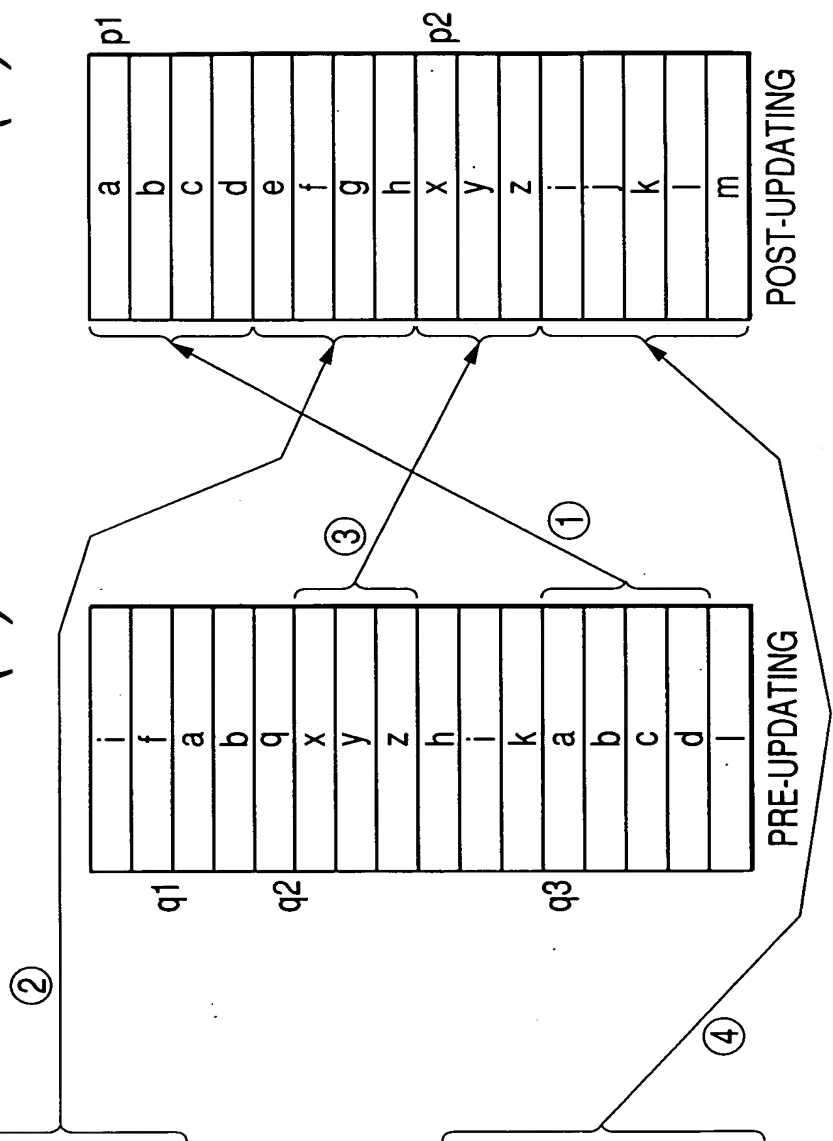


FIG. 3(C)

FIG. 4

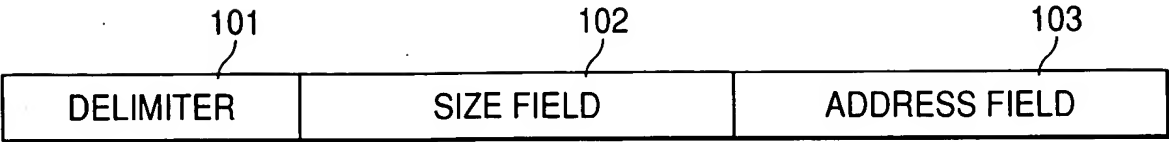


FIG. 5(A)

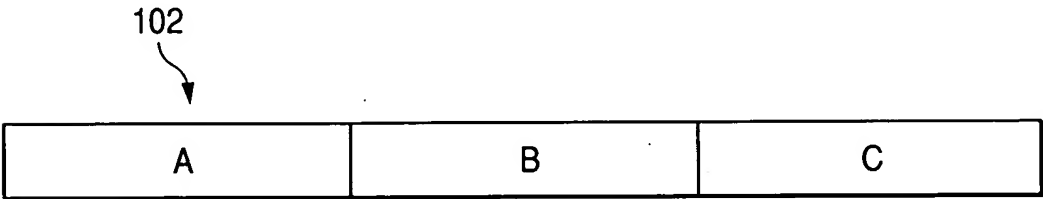


FIG. 5(B)

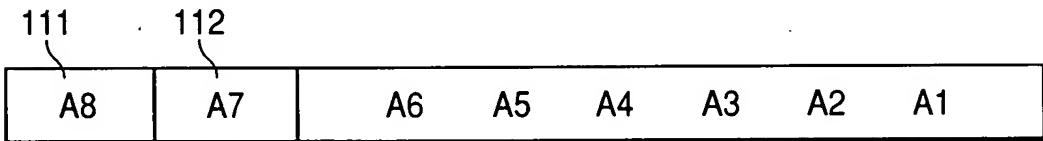


FIG. 5(C)

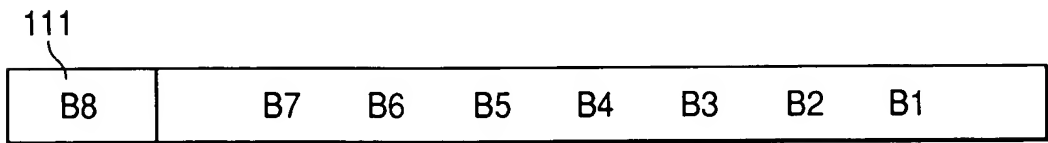
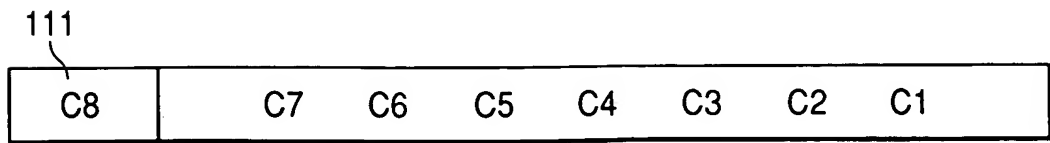


FIG. 5(D)



5 / 22

FIG. 6

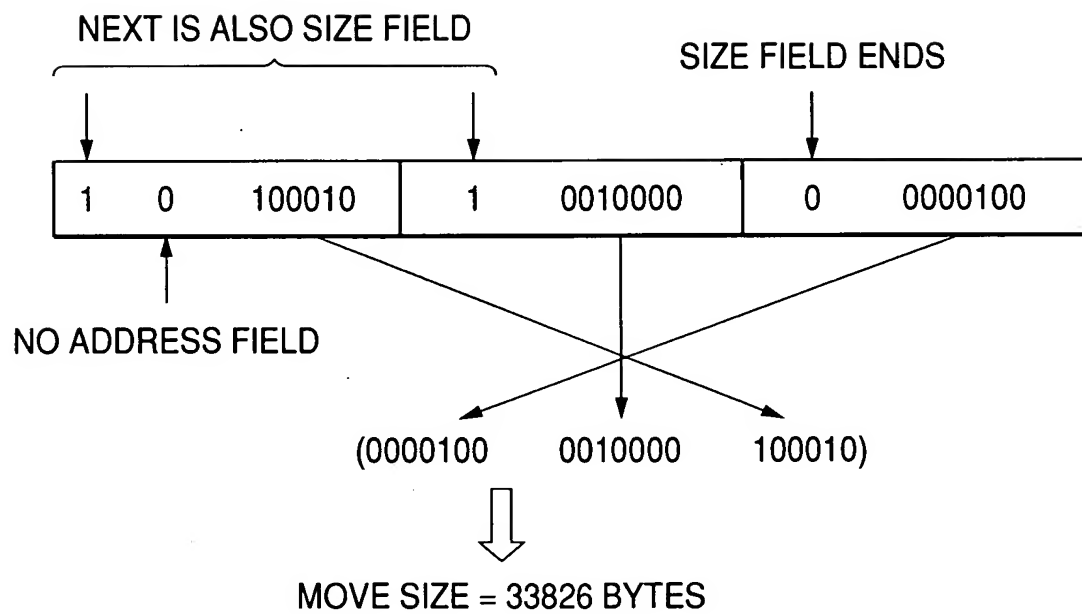


FIG. 7(A)

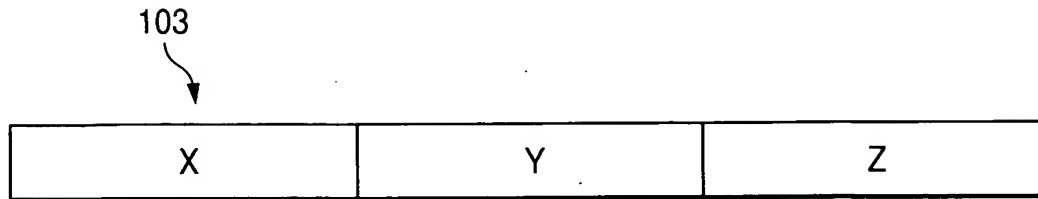


FIG. 7(B)

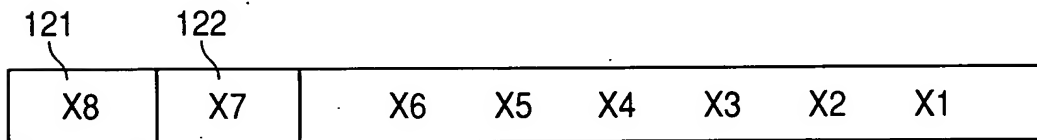


FIG. 7(C)

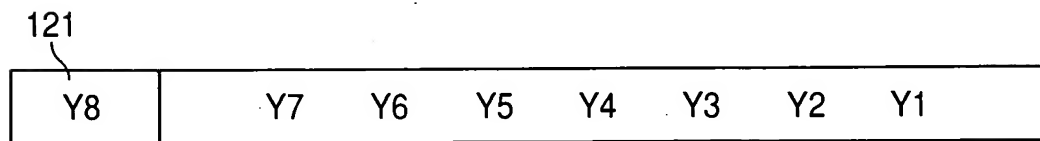
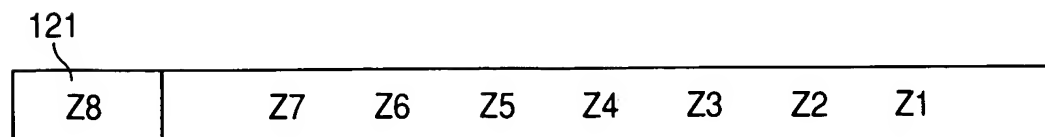


FIG. 7(D)



7/22

FIG. 8

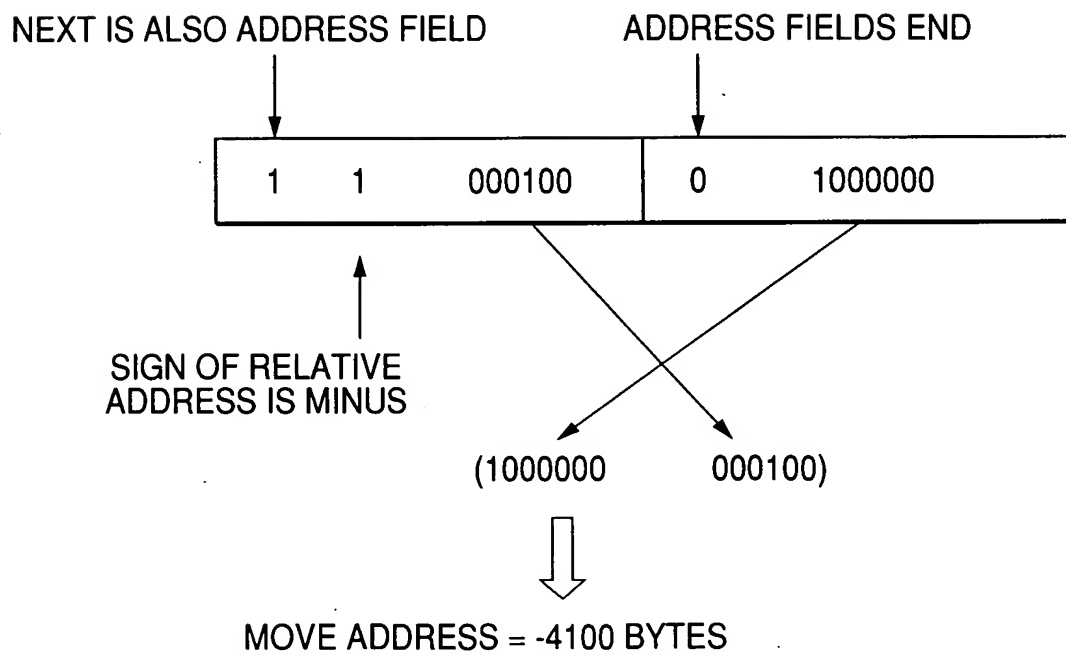


FIG. 9

CHANGE IN AMOUNT OF DIFFERENTIAL DATA
RELATIVE TO CHANGE IN THRESHOLD

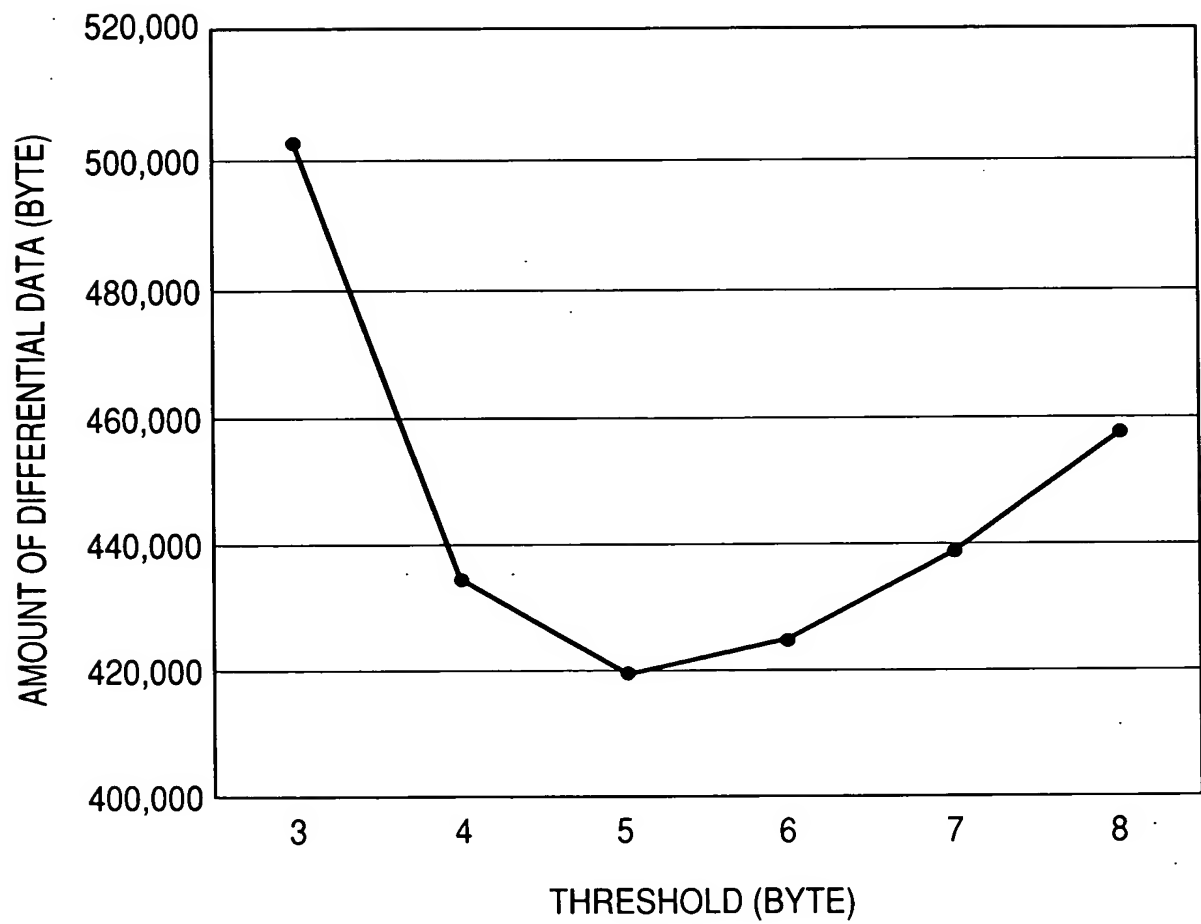


FIG. 10

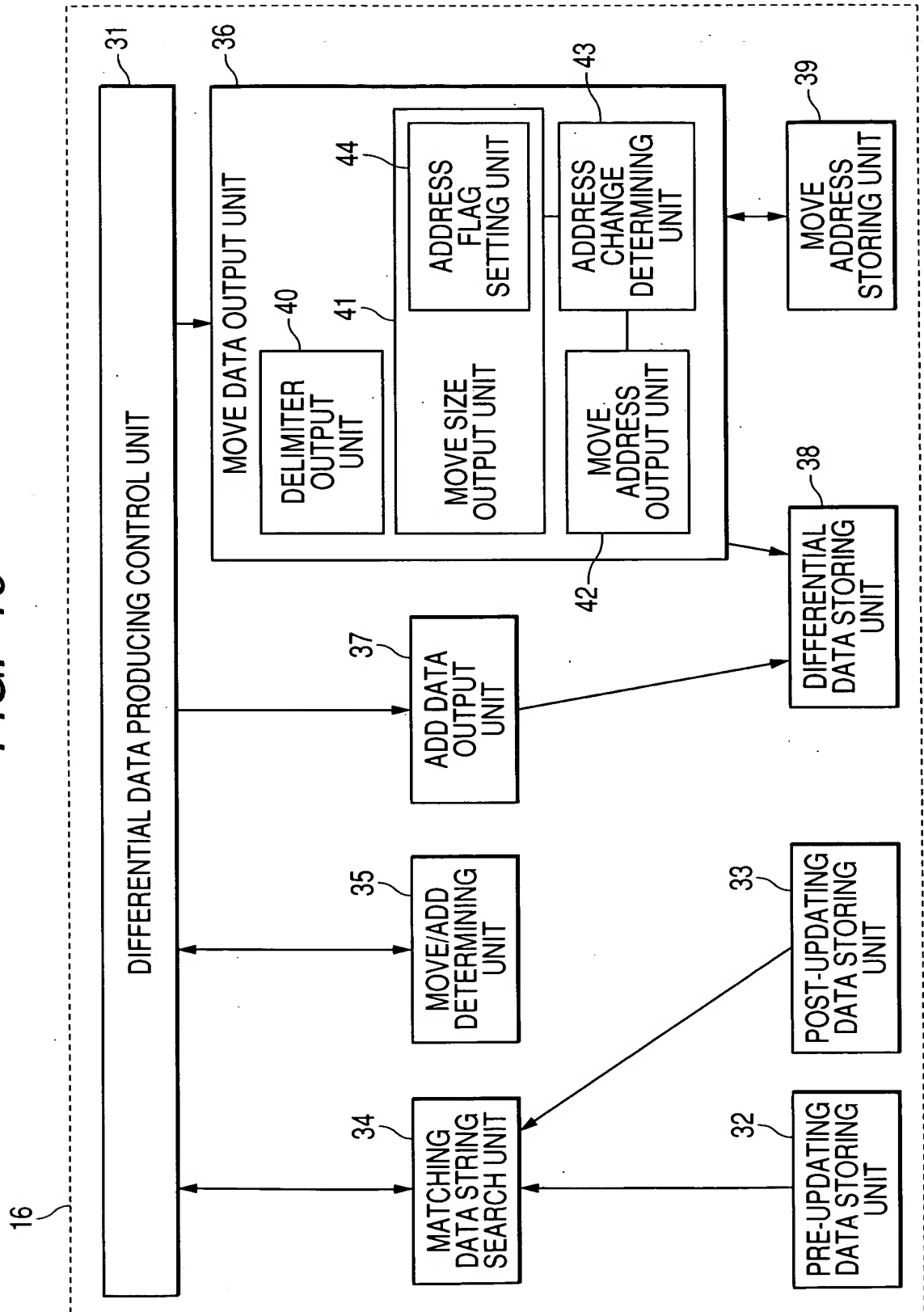
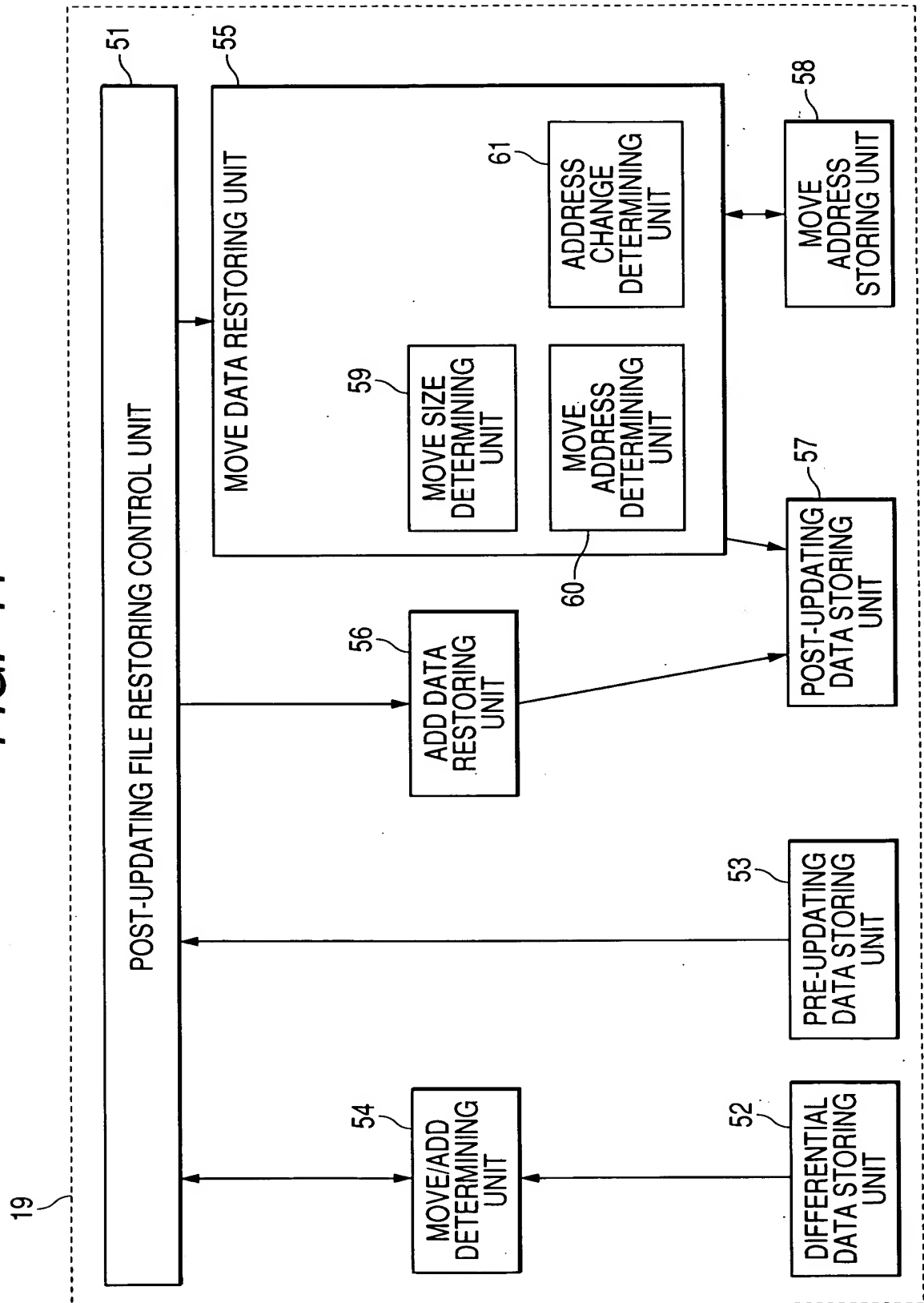
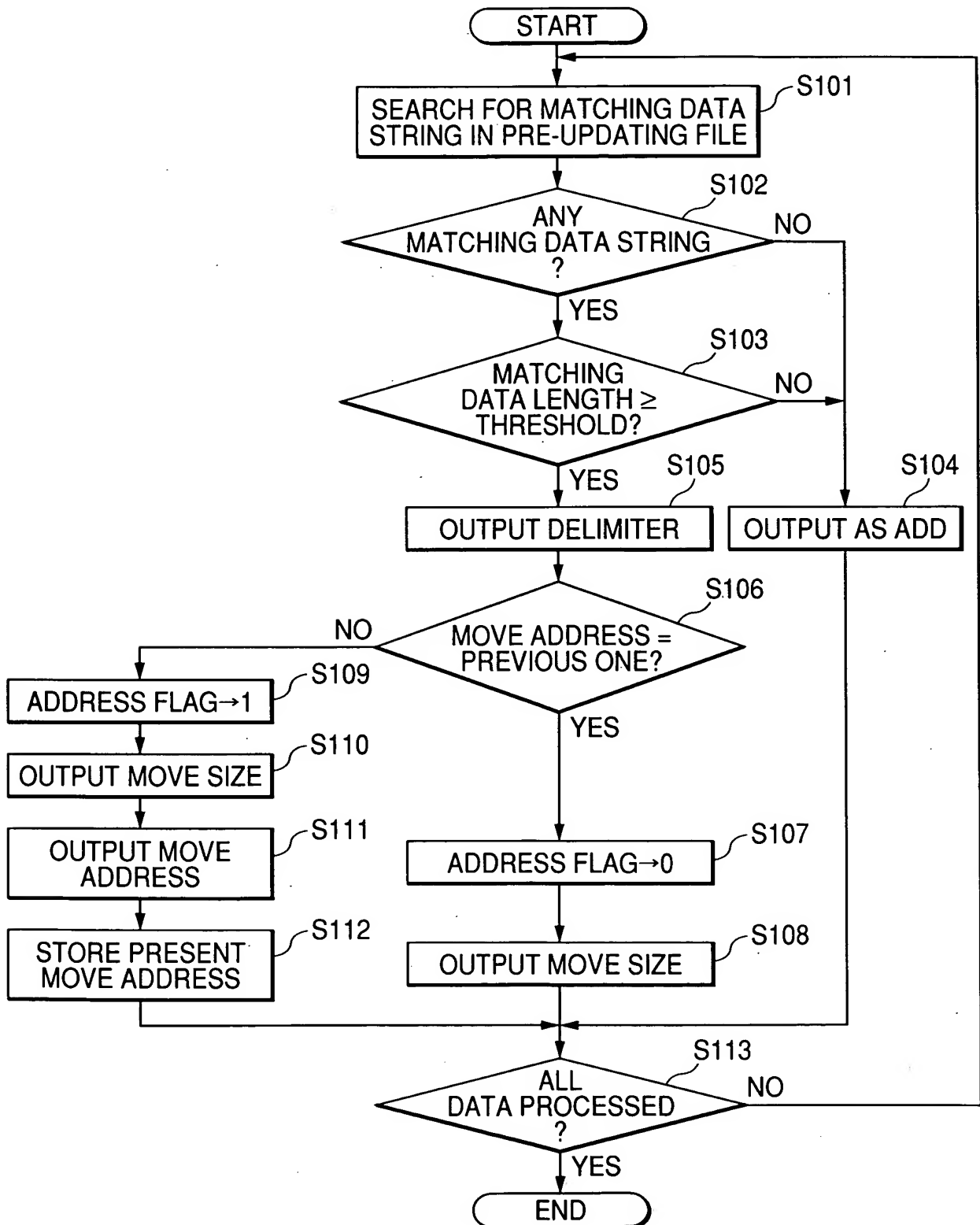


FIG. 11



11 / 22

FIG. 12



12 / 22

FIG. 13

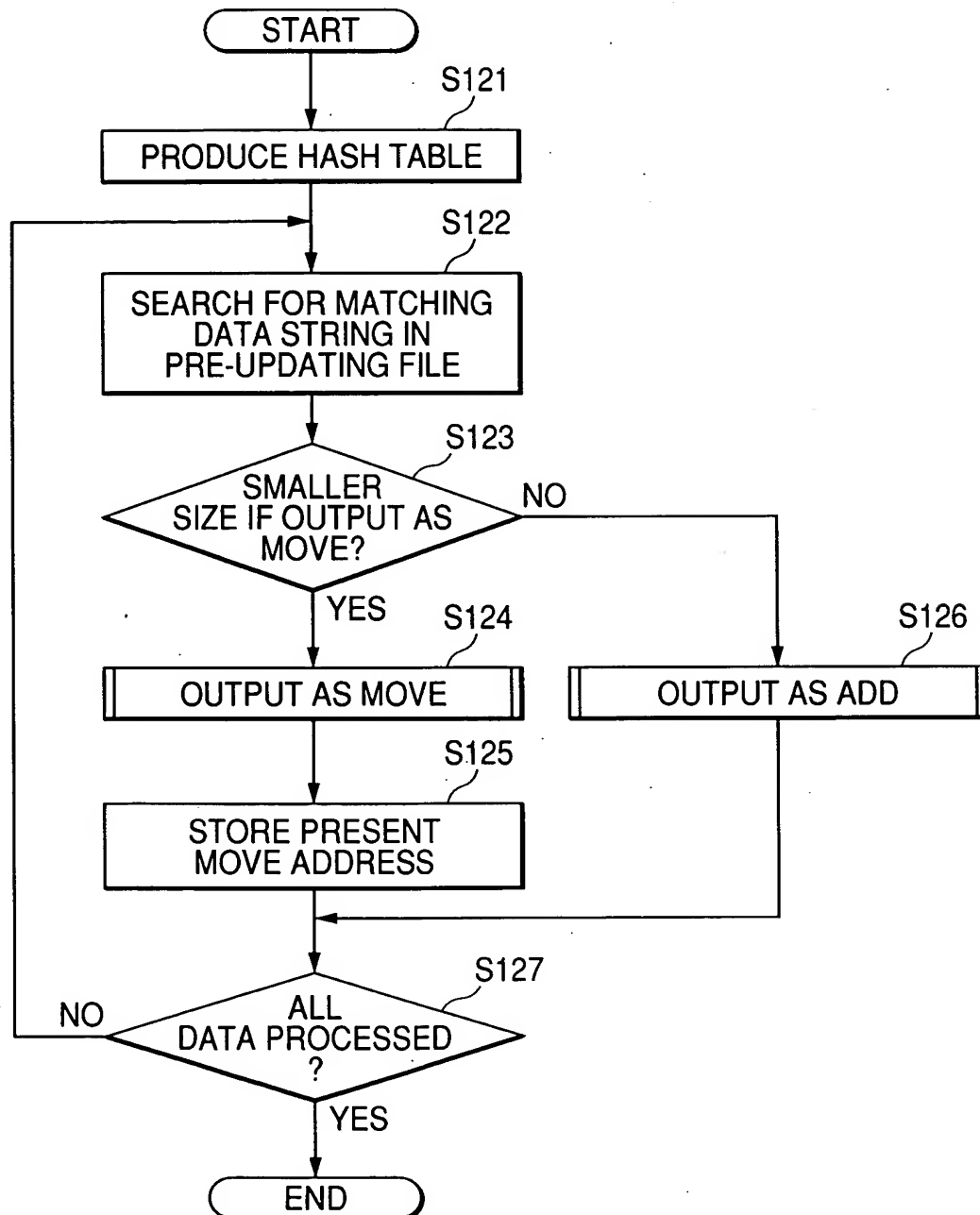


FIG. 14

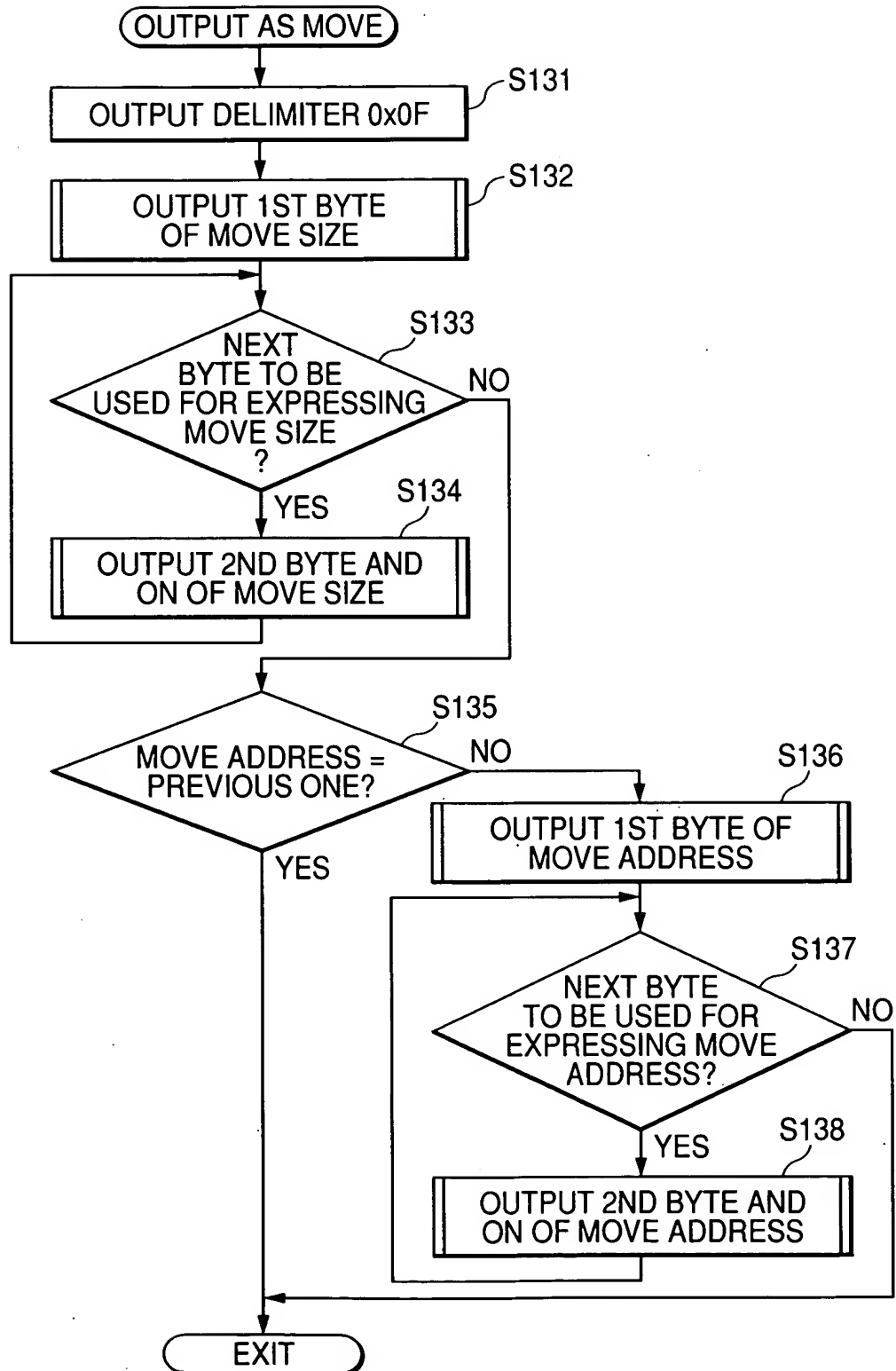
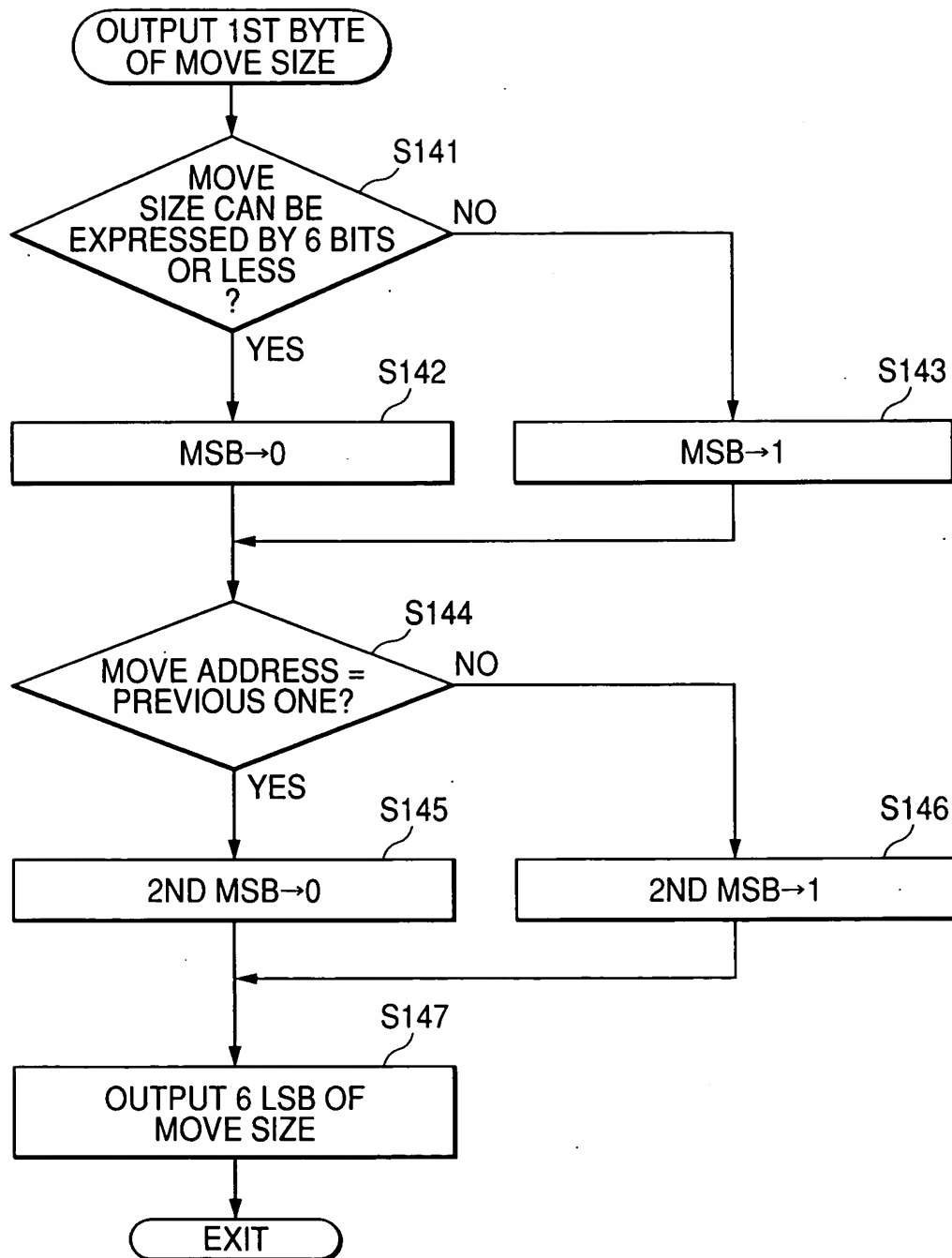


FIG. 15



15 / 22

FIG. 16

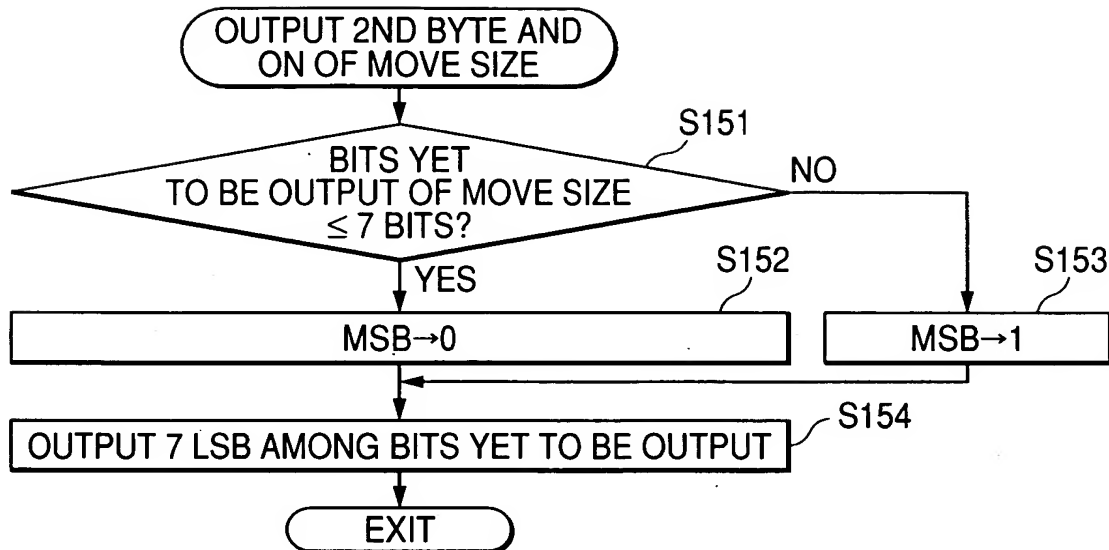


FIG. 17

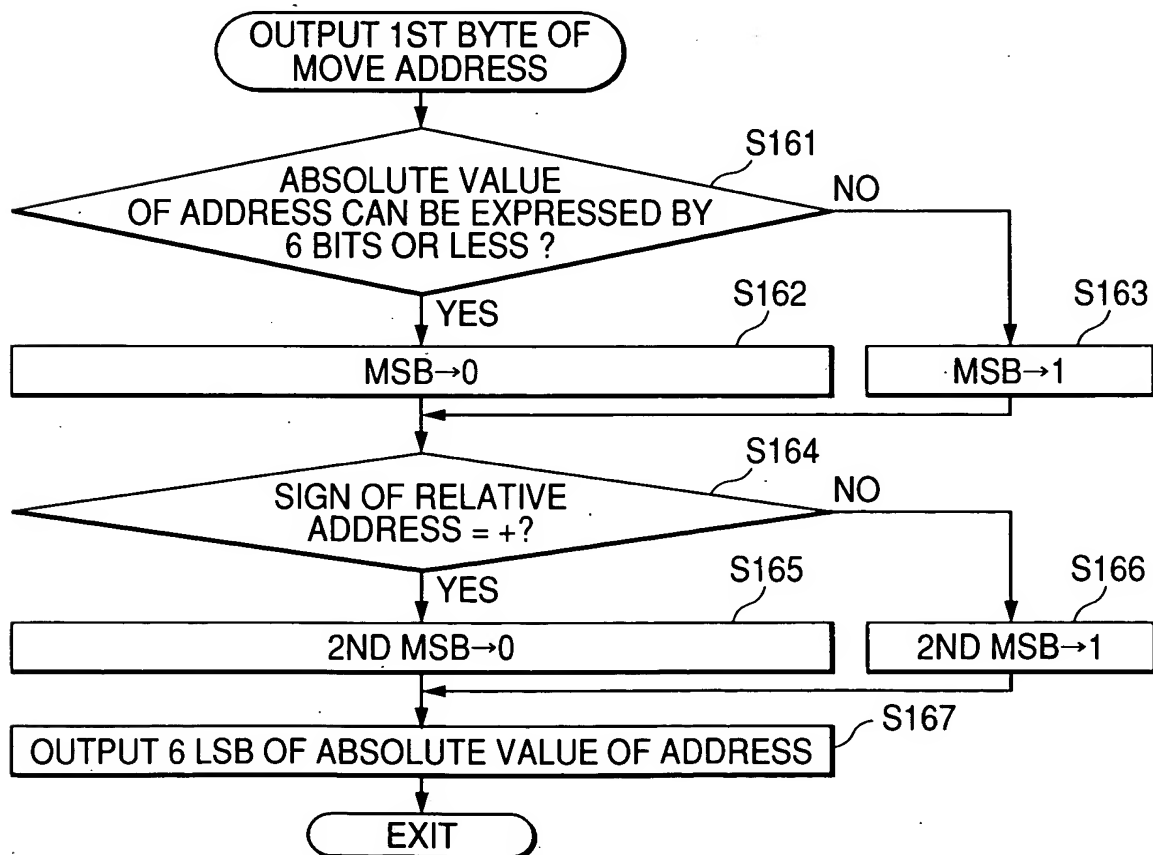


FIG. 18

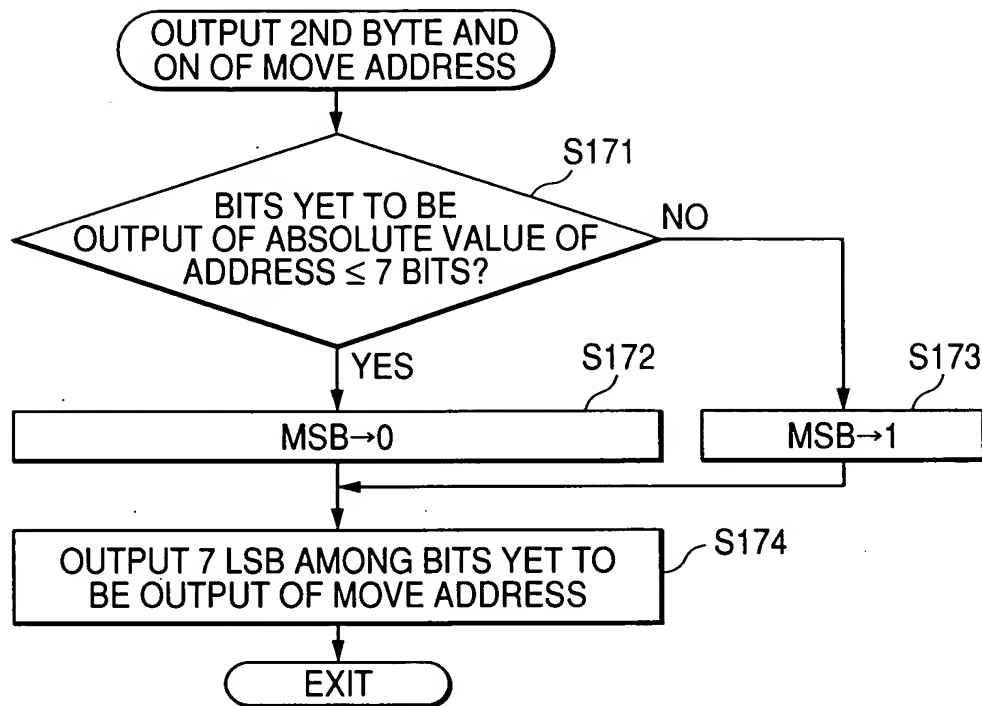


FIG. 19

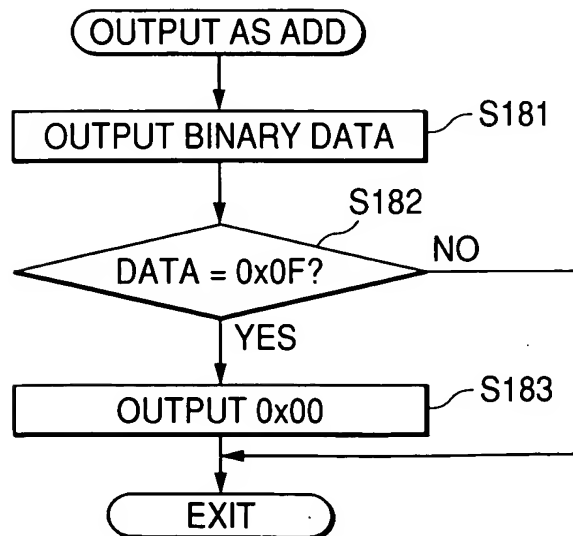
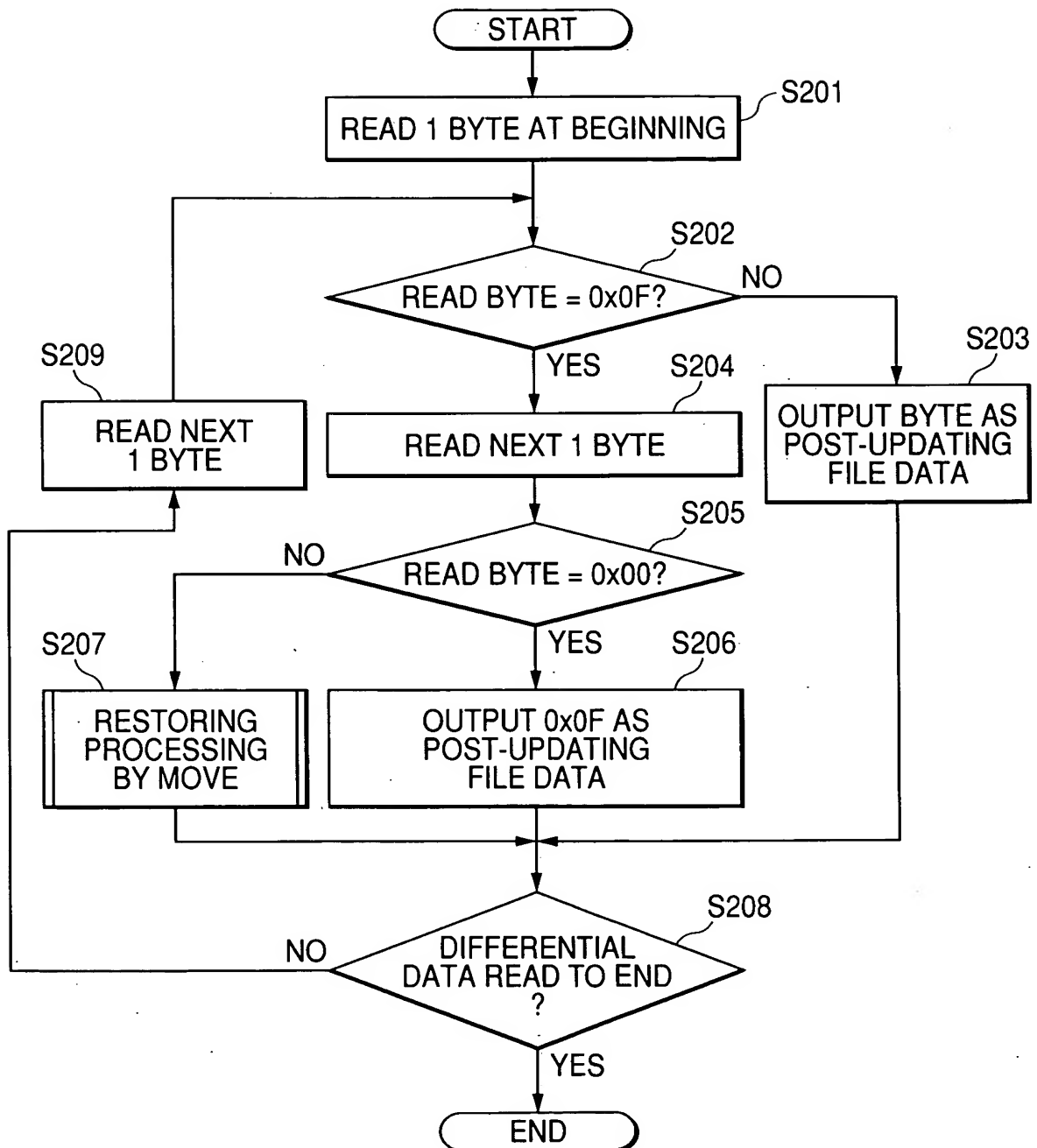
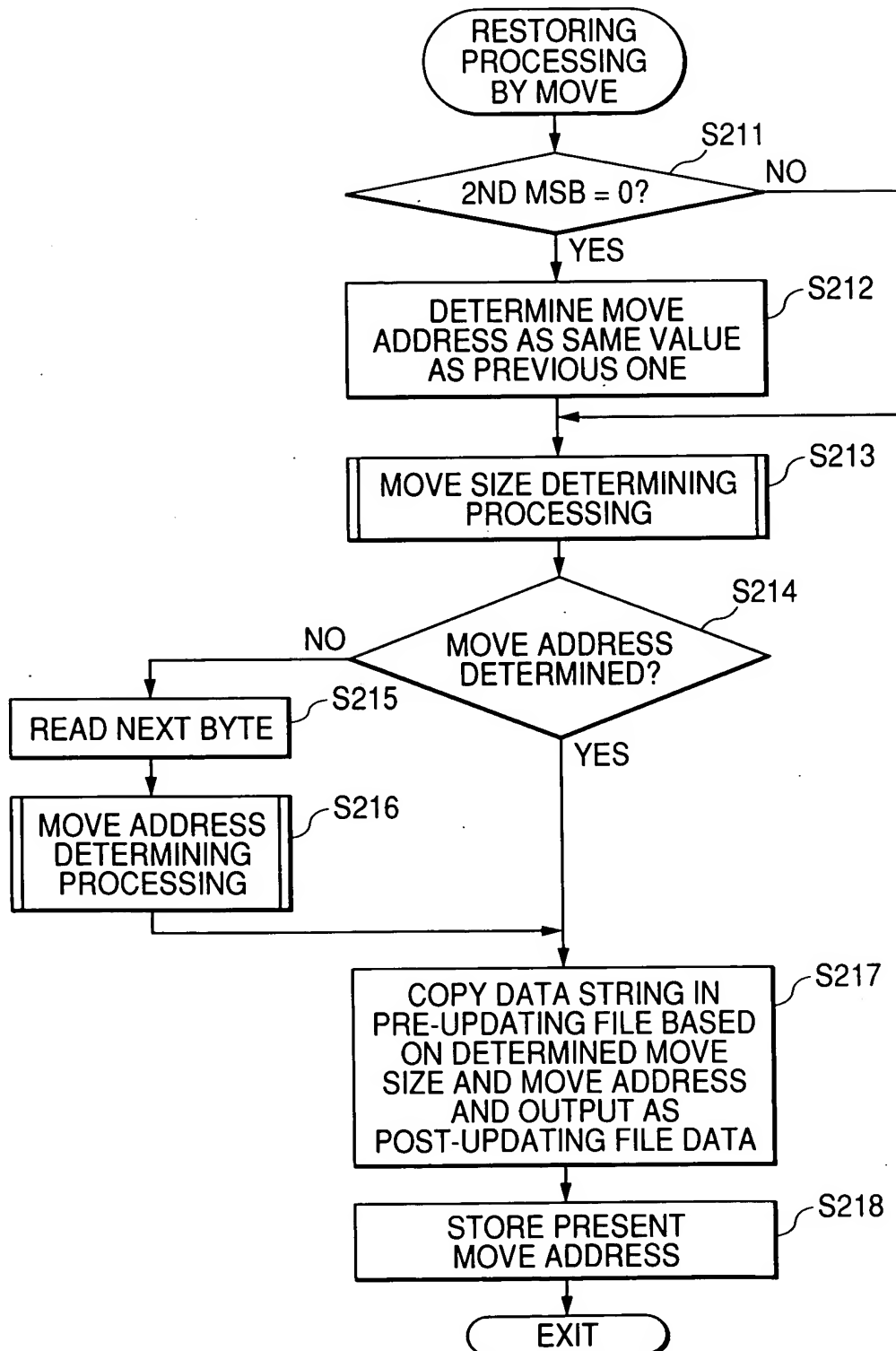


FIG. 20



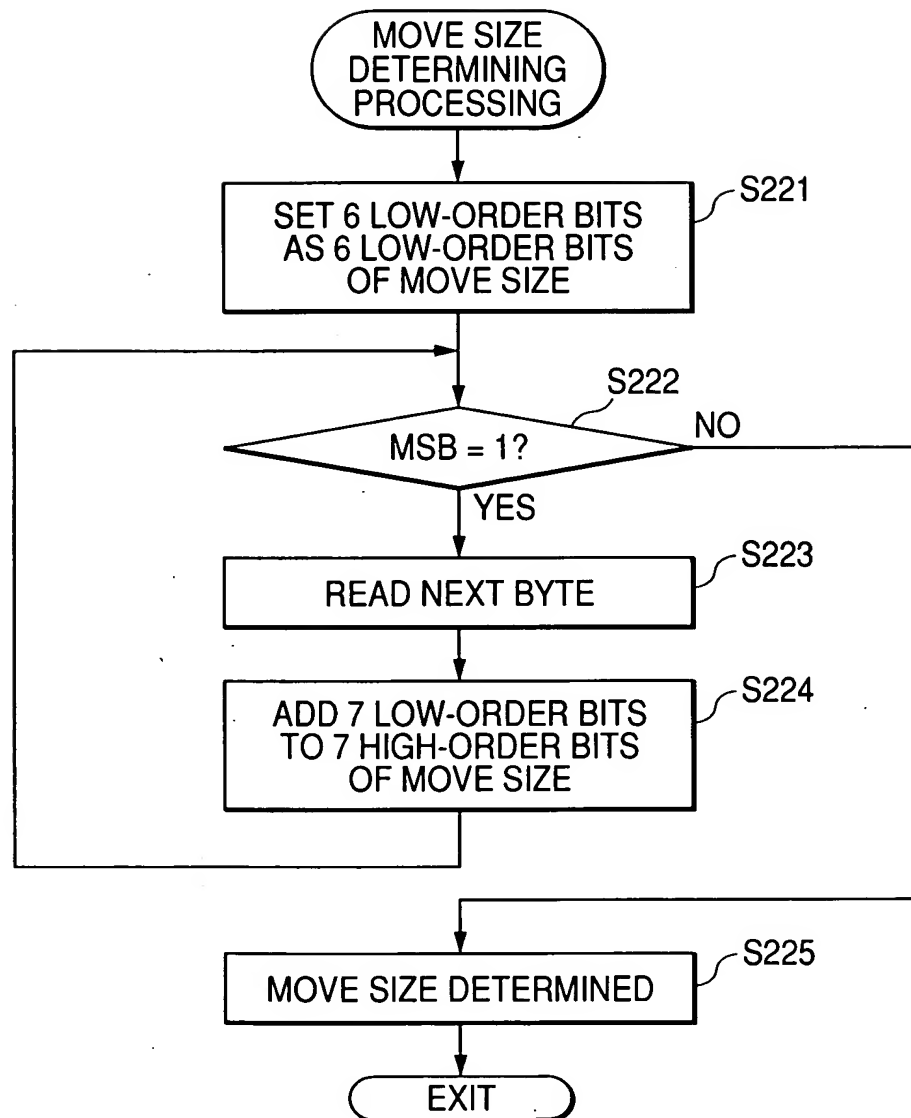
18 / 22

FIG. 21



19 / 22

FIG. 22



20 / 22

FIG. 23

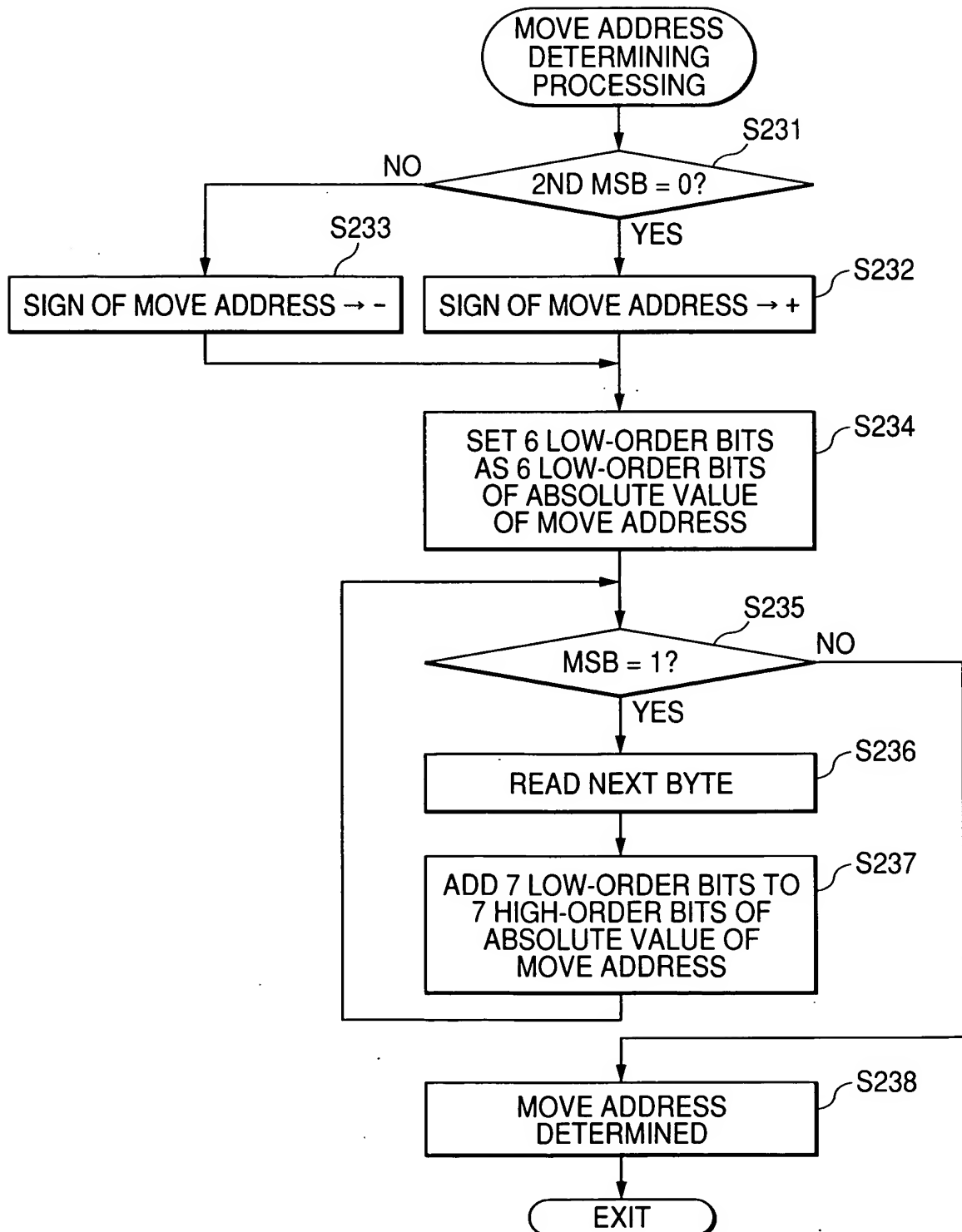


FIG. 24

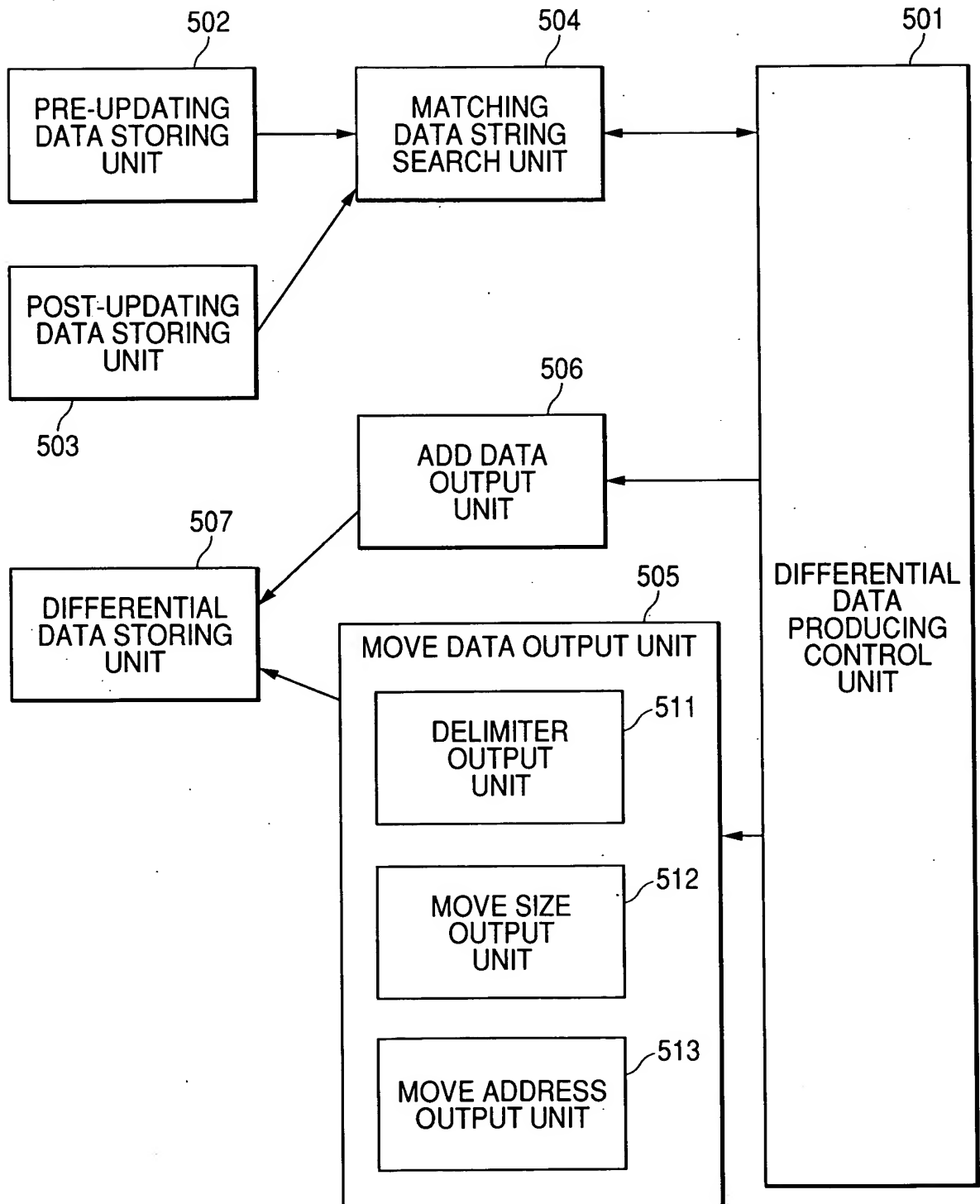


FIG. 25

